CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 1 5 2005

Appl. No.

10/814,341

Applicant

HOWELL, DONALD WAYNE, et al.

Filed

April 1, 2004

TC/A.U.

2857

Examiner

WACHSMAN, H

Docket No.

112325.133 US3

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 CFR § 1.111

This paper is being filed in response to the Office Action mailed on February 17, 2005 within the shortened statutory period of three-months. Applicants request a two month extension. Applicants herein authorize the extension fee to be charged to Deposit Account 50-1943. Please also charge any deficiency and/or credit any overpayment to said Deposit Account. Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this рарет.

Remarks/Arguments begin on page 14 of this paper.

CERTIFICATE OF MAILING/TRANSMISSION 37 C.F.R. Section 1.8(a)

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

RECEIVED CENTER

JUL 7 5 2005

FOX * ROTHSCHILD LLP

A T T O R N E Y S A T L A W
A PENNSYLVANIA LIMITED LIABILITY PARTNERSHIP

MAILING ADDRESS P.O. BOX 5231 PRINCETON, NJ 08543-5231

PRINCETON PIKE CORPORATE CENTER 997 LENOX DRIVE BUILDING 3 LAWRENCEVILLE, NJ 08648-2311 VOICE: (609) 896-3600 FAX: (609) 896-1469

DATE: JULY 15, 2005

	FACSIMILE T	RANSMITTAL	SHEET	
TO: Mail Stop Amendment	COMPANY: USPTO, Commissio	oner for Patents	FAX NUMBER: 571-273-8300	PHONE NUMBER:
PROM: John P. Blasko	PHONE NUMBER: EMAIL: (609) 895-6639 jblasko@foxrothschild.com		BILLING NUMBER: 1149	
NUMBER OF PAGES:	CHARGE FILE #: 24282-0002	PRIORITY: RUSH		LOG NUMBER:
	PLEASE CALL (609)896 PRIGINAL DOCUMENT	WILL NOT FO	LLOW BY MAIL	OUR INFORMATION
NOTES/COMMENTS:				
U.S. Pat. Appln. 10/814,34 for Use Therewith	41, Filed: 4/1/2004; Tid	e: Energy Inform	nation System and	Submeasurement Board
The attached form is being	submitted to the USPI	Ю;		
	on of Time Under 37 CFR 1.136(a) (1p.) CFR § 1.111 (19pp.)			ECEIVED DIPE/IAP
3. Response Under 3			JUI	L 1 8 2005

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, YOU ARE HERBBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

7/15/05

PTO/SB/21 (09-04) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Pacetwork Reduction Act of 1995, no persons are required to rescond to a collection of information unless it displays a valid OMB control number Application Number 10/814,341 TRANSMITTAL Filing Date April 1, 2004 First Named Inventor **FORM** Donald Wayne Howell Art Unit 2857 Examiner Name WACHSMAN, Hal D. (to be used for all correspondence after initial filing) Attorney Docket Number 112325.133 US3 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC X Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify X Terminal Disclaimer **Extension of Time Request** below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Fox Rothschild LLP Signature Printed name John P. Blasko Date Reg. No. 31,149 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the emount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Linette Ellioft

Typed or printed name